

PATENT APPLICATION FEE DETERMINATION RECORD
Effective January 1, 2003

Application or Docket Number

09/574637

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

| TOTAL CLAIMS | | |
|----------------------------------|--------------|--------------------------|
| FOR | NUMBER FILED | NUMBER EXTRA |
| TOTAL CHARGEABLE CLAIMS | minus 20 = | |
| INDEPENDENT CLAIMS | minus 3 = | |
| MULTIPLE DEPENDENT CLAIM PRESENT | | <input type="checkbox"/> |

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

| AMENDMENT A | CLAIMS REMAINING AFTER AMENDMENT | MINUS | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | OTHER THAN SMALL ENTITY | |
|--|----------------------------------|--------------------------|------------------------------------|---------------|-------------------------|----------------|
| | | | | | RATE | ADDITIONAL FEE |
| Total | • 48 | minus | • 69 | - | | |
| Independent | • 2 | minus | • 4 | - | | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | <input type="checkbox"/> | | | | |

(Column 1) (Column 2) (Column 3)

| AMENDMENT B | CLAIMS REMAINING AFTER AMENDMENT | MINUS | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | OTHER THAN SMALL ENTITY | |
|--|----------------------------------|--------------------------|------------------------------------|---------------|-------------------------|----------------|
| | | | | | RATE | ADDITIONAL FEE |
| Total | • 68 | minus | • 69 | - | | |
| Independent | • 4 | minus | • 4 | - | | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | <input type="checkbox"/> | | | | |

(Column 1) (Column 2) (Column 3)

| AMENDMENT C | CLAIMS REMAINING AFTER AMENDMENT | MINUS | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | OTHER THAN SMALL ENTITY | |
|--|----------------------------------|--------------------------|------------------------------------|---------------|-------------------------|----------------|
| | | | | | RATE | ADDITIONAL FEE |
| Total | • 68 | minus | • 69 | - | | |
| Independent | • 4 | minus | • 4 | - | | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | <input type="checkbox"/> | | | | |

- If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
- If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".
- If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".
- The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

| SMALL ENTITY TYPE | | OTHER THAN SMALL ENTITY | |
|-------------------|--------|-------------------------|------------------|
| RATE | FEES | RATE | FEES |
| BASIC FEE | 375.00 | OR | BASIC FEE 750.00 |
| X\$ 9= | | OR | X\$18= |
| X42= | | OR | X84= |
| +140= | | OR | +280= |
| TOTAL | | OR | TOTAL |

| SMALL ENTITY | | OTHER THAN SMALL ENTITY | |
|-----------------|----------------|-------------------------|-----------------|
| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
| X\$ 9= | | X\$18= | |
| X42= | | X84= | |
| +140= | | +280= | |
| TOTAL ADDT. FEE | | OR | TOTAL ADDT. FEE |

| RATE | | ADDITIONAL FEE | |
|-----------------|--|----------------|-----------------|
| X\$ 9= | | X\$18= | |
| X42= | | X84= | |
| +140= | | +280= | |
| TOTAL ADDT. FEE | | OR | TOTAL ADDT. FEE |

| RATE | | ADDITIONAL FEE | |
|-----------------|--|----------------|-----------------|
| X\$ 9= | | X\$18= | |
| X42= | | X84= | |
| +140= | | +280= | |
| TOTAL ADDT. FEE | | OR | TOTAL ADDT. FEE |